Equivalent of Form PTO/SR/09a /6 00

FIRST SUPPLEMENTAL

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

•		•		
Sheet	1	of	1	

Substitute for form 1449/PTO

	Equivalent of Form PTO/SB/08a (6-09			
Complete if Known				
Application Number	10/579,353			
371 (c) Date	January 25, 2007			
First Named Inventor	John David HINES			
Art Unit	3751			
Examiner Name	Ryan A. Varnum			
Attorney Docket Number	2818.3510002			

			U.S. PATENT DO	DCUMENTS	
Examiner Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No. ¹	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear
	US3	4,155,871	05-22-1979	Donaldson	
	US4	4,074,944	02-21-1978	Xavier	
	US5	5,039,451	08-13-1991	Phillips, et al.	
	US6	5,075,501	12-24-1991	Borland, et al.	
	US7	5,071,594	12-10-1991	Borland, et al.	
	US8	2007-0277850	12-06-2007	Ormond, et al.	
	US9	2003-008799	01-09-2003	Barnabas	
	US10				
	US11				
·	US12				
	US13				
	US14				
****	US15				
	US16				
	US17				
	US18				
	US19				
	US20				
	US21				
	US22			· · · · · · · · · · · · · · · · · · ·	
	US23				

		F	OREIGN PATENT I	OCUMENTS		•
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
					or Relevant Figures Appear	T ⁶
	FP7	EP 0092363	10-26-1983	Morris, et al.		
	FP8	GB 2179054	02-25-1987	Leng, et al.		
	FP9	WO 95/05440	02-23-1995	Burckett St. Laurent, et al.		
	FP10	BE 353297	1928	Leriget		X
	FPII	DE 20301533 U1	05-22-2003	Jacobi		Abs
	FP12	GB 384083	12-01-1932	Nimmo		
	FP13	FR 1227 461	08-22-1960	Vinche		
	FP14	BE 337440	11-30-1926	Hendrick-Collette		X
	FP15					
	FP16					

1023947_1.DOC

Everniner	Doto	
Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Equivalent of Form PTO/SB/08b (6-09)

Substitute for form 1449/PTO		Complete if Known		
FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/579,353	
		371 (c) Date	January 25, 2007	
		First Named Inventor	John David HINES	
		Art Unit	3751	
(Use as many sheets as	necessary)	Examiner Name	Ryan A. Varnum	
Sheet 1 of	1	Attorney Docket Number	2818.3510002	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т		
	NPL2	Search Report for GB 384,083, dated February 25, 2004 (1 page).			
	NPL3	Office Action issued for U.S. Patent Application No. 10/579,267, mailed on October 2, 2009 (10 pages).			
	NPL4	International Search Report for PCT/EP2004/012244, European Patent Office, mailed March 4, 2005 (3 pages).			
	NPL5				
	NPL6				
	NPL7				
	NPL8				
	NPL9				
	NPL10				
	NPL11		-		

1023970_1.DOC

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and

not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.